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### Applying tabu search to the **job-shop scheduling problem**

M Dell'Amico, M Trubian - *Annals of Operations Research*, 1993 - Springer

... The algorithm returns the best solution found, with respect to the **cost function**.

Page 3. M. Dell'Amico, M. Trubian, **The job-shop scheduling problem** 233 ...

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### An analysis of time-dependent planning

T Dean, M Boddy - *Proceedings of the seventh national conference on ...*, 1988 - aaai.org

... when to act having already committed to act, and plays an important role in planning.

In **job-shop scheduling**, if ... In many **scheduling problems**, each **job** has ...

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### A graph-theoretic decomposition of the **job shop scheduling problem** to achieve **scheduling**

SD Wu, ES Byeon, RH Storer - *Operations Research*, 1999 - jstor.org

... suggested a reformulation of a **job-shop scheduling problem** to better handle **shop** dynam-ics. ... formulation of a static **scheduling problem** using Lagrangian ...

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### A survey of machine **scheduling problems** with blocking and no-wait in process

NG Hall, C Siskandarajah - *Operations Research*, 1996 - jstor.org

...  $Jm$   $r = m$ -machine **jobshop**, where  $m - 2$ .  $Om = r$ -machine ... Ct the cycle time in a machine **shop** producing a ... or fewer operations, whereas in  $Fm$  each **job** is processed ...

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### ... **salesman problem** and its application to the tardiness **problem** in one-machine **scheduling**

JC Picard, M Queyranne - *Operations Research*, 1978 - jstor.org

... the tardiness costs in one-machine **scheduling** (in which ... of the completion time of each **job**) is then ... A branch-and-bound algorithm is designed for this **problem**. ...

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### Heuristics in **job shop scheduling**

WS Gere Jr - *Management Science*, 1966 - jstor.org

... When several rules are tested with a **job shop** simulator the "best ... however, an intuitive sense of the **job** slack for ... If **scheduling** is to be done by computer, the ...

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### **Job shop scheduling** with group-dependent setups, finite buffers, and long time horizon-

► [uconn.edu](http://uconn.edu) [PDF]

PB Luh, L Gou, Y Zhang, T Nagahora, M ... - *Annals of Operations Research*, 1998 - Springer

... of both enumeration and resolution increments, group-dependent setups, and ... **Job shop scheduling** ... With the multipliers given, the "relaxed problem" is to ...

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### An algorithm for solving the **job-shop problem**

J Cartier, E Pinson - *Management science*, 1989 - jstor.org